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U.S. PTOPlease type a plus sign (+) in this box

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))		Attorney Docket No. 112025-0459
		First Inventor or Application Identifier Marco Di Benedetto et al.
		Title HIGH AVAILABILITY ARCHITECTURE FOR NETWORK DEVICES
		Express Mail Label No. EL705758692US

JC860 U.S. PTO
11/16/00

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility application contents		Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
<p>1. <input checked="" type="checkbox"/> *Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages 40] (preferred arrangement set forth below)</p> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure <p>3. <input checked="" type="checkbox"/> Drawing(s) [Total Sheets 16]</p> <p>4. Oath or Declaration [Total Pages]</p> <p>a. <input type="checkbox"/> Newly executed (original copy)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed) <i>[Note Box 5 below]</i></p> <p><u>I.</u> <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).</p> <p>5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) <input type="checkbox"/> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein</p>		
<p>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Copy</p> <p>b. <input type="checkbox"/> Paper Copy (Identical to computer copy)</p> <p>c. <input type="checkbox"/> Statement verifying identity of above copies</p>		
<p>ACCOMPANYING APPLICATION PARTS</p> <p>8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>9. <input type="checkbox"/> 37 C.F.R. §3.73(b)</p> <p>10. <input type="checkbox"/> Statement (when there is <input type="checkbox"/> an assignee)</p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input checked="" type="checkbox"/> Preliminary Amendment</p> <p>14. <input type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>15. <input type="checkbox"/> "Small Entity"</p> <p>16. <input type="checkbox"/> Statement(s) <input type="checkbox"/> Statement filed in prior application, ((PTO/SB/09-12)) <input type="checkbox"/> Status still proper and desired</p> <p>17. <input type="checkbox"/> Certified Copy of Priority Document(s)</p> <p>18. <input type="checkbox"/> (if foreign priority is claimed)</p> <p>19. <input type="checkbox"/> Other:</p>		
<p>NOTE FOR ITEMS 1 & 14 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. §1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. §1.28).</p>		

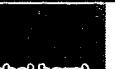
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment.

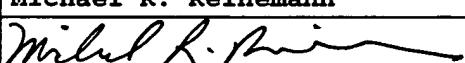
 Continuation Divisional Continuation-in-part (CIP) of prior application No.: **9/644,377**

Prior application Information: Examiner

Group/Art Unit:

18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label (Insert Cus			24267		or <input type="checkbox"/> Correspondence address below <i>(label here)</i>
Name	Michael R. Reinemann PATENT TRADEMARK OFFICE				
Address	Cesari and McKenna 88 Black Falcon Avenue				
City	Boston	State	MA	Zip Code	02210
Country	U. S. A.	Telephone	(617) 951-2500		Fax (617) 951-3927

Name (Print/Type)	Michael R. Reinemann	Registration No. (Attorney/Agent)	38,280
Signature			Date November 16, 2000

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT **(\$)** **710**

Complete If Known

Application Number	Not yet assigned
Filing Date	November 16, 2000
First Named Inventor	Marco Di Benedetto et al.
Examiner Name	Not yet assigned
Group / Art Unit	Not yet assigned
Attorney Docket No.	112025-0459

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit

Account
Number

03-1237

Deposit

Account
Name

Cesari and McKenna, LLP

Charge Any Additional Fee Charge the Issue Fee Set in
Required Under 37 C.F.R. §§1.18 at the Mailing of
the Notice of Allowance

2. Payment Enclosed:

Check Money Other
Order

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	Fee	
Fee Code	Fee Code	Fee	
105 130 205	65	Fee Surcharge - late filing fee or oath	
127 50 227	25	Surcharge - late provisional filing fee or cover sheet	
139 130 139	130	Non-English Specification	
147 2,520 147	2,520	For filing a request for reexamination	
112 920 112	920*	Requesting publication of SIR prior to Examiner action	
113 1,840 113	1,840*	Requesting publication of SIR after Examiner action	
115 110 215	55	Extension for reply within first month	
116 390 216	195	Extension for reply within second month	
117 890 217	445	Extension for reply within third month	
118 1,390 218	695	Extension for reply within fourth month	
128 1,890 128	945	Extension for reply within fifth month	
119 310 219	155	Notice of Appeal	
120 310 220	155	Filing a brief in support of an appeal	
121 270 221	135	Request for oral hearing	
138 1,510 138	1,510	Petition to institute a public use proceeding	
140 110 240	55	Petition to revive - unavoidable	
141 1,240 241	620	Petition to revive - unintentional	
142 1,240 242	620	Utility Issue fee (or reissue)	
143 440 243	220	Design Issue fee	
144 600 244	300	Plant Issue fee	
122 130 122	130	Petitions to the Commissioner	
123 50 123	50	Petitions related to provisional applications	
126 240 126	240	Submission of Information Disclosure Stmt	
581 40 581	40	Recording each patent assignment per property (times number of properties)	
146 710 246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
149 710 249	355	For each additional invention to be examined (37 CFR 1.129(b))	
Other (specify)			
Other fee (specify)			
		SUBTOTAL (3) (\$)	0

*Reduced by Basic Filing Fee Paid

2. EXTRA CLAIM FEES

		Extra Claims	Fee from below	Fee Paid
Total Claims	14	- 20** =	0 x 18 =	0
Independent Claims	2	- 3** =	0 x 80 =	0
Multiple Dependent				0
**or number previously paid, if greater; For Reissues, see below				

Large Entity Small Entity

Fee Code	Fee Code	Fee Description
103 18 203 9		Claims in excess of 20
102 80 202 40		Independent claims in excess of 3
104 270 204 135		Multiple dependent claim, if not paid
109 80 209 40		**Reissue independent claims over original patent
110 18 210 9		**Reissue claims in excess of 20 and over original patent
		SUBTOTAL (2) (\$)
		0

SUBMITTED BY

Typed or Printed Name	Michael R. Reinemann	Reg. Number	38,280
Signature		Date	November 16, 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
Marco Di Benedetto et al.)
Serial No.: Not yet assigned)
Filed: November 16, 2000)
For: HIGH AVAILABILITY ARCHI-)
TECTURE FOR NETWORK DE-)
VICES)
Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
November 16, 2000

EXPRESS-MAIL DEPOSIT

“Express Mail” Mailing-Label Number: EL705758692US

The following papers are being deposited with the United States Postal Service
“Express Mail Post Office to Addressee” service pursuant to 37 C.F.R. §1.10:

Patent Application (40 pages including 14 claims)
 Unsigned Copy of Declaration Fee Transmittal Letter
 Utility Patent Application Transmittal Informal Drawings (16 sheets)
Letter
 Check for \$710.00